ICO7 Rec'd PCT/ FORM PTO-1390 (Modified) (REV 11-98) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 60210 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 09/83061 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED DE99/03474 2 November 1999 3 November 1998 TITLE OF INVENTION CIRCULAR METHOD FOR PICKLING COPPER AND COPPER ALLOYS APPLICANT(S) FOR DO/EO/US Thiele et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 3. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. \boxtimes 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) \boxtimes is transmitted herewith (required only if not transmitted by the International Bureau). b. 🔯 has been transmitted by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. A copy of the International Search Report (PCT/ISA/210). 8. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). b. □ have been transmitted by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🖾 have not been made and will not be made. П A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). UNEXECUTED 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 13 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A **FIRST** preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A change of power of attorney and/or address letter. 19. \boxtimes Certificate of Mailing by Express Mail 20. Other items or information: International Search Report and International Preliminary Examination Report was transmitted by the International Bureau

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BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor	00	ATTORNEY'S DOCKET NUMBER 60210			
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) : Neither international preliminary examination fee (37 CFR 1.482) nor					
☐ Neither international preliminary examination fee (37 CFR 1.482) nor	ULATIONS	PTO USE ONLY			
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international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO \$970.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO \$840.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$690.00					
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)					
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)	T				
ENTER APPROPRIATE BASIC FEE AMOUNT =	\$840.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).	\$0.00				
CLAIMS NUMBER FILED NUMBER EXTRA RATE					
Total claims $15 - 20 = 0$ x \$18.00	\$0.00				
Independent claims 1 - 3 = 0 x \$78.00	\$0.00				
Multiple Dependent Claims (check if applicable).	\$0.00				
TOTAL OF ABOVE CALCULATIONS =	\$840.00				
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement nust also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable).	\$0.00				
SUBTOTAL =	\$840.00	-			
Processing fee of \$130.00 for furnishing the English translation later than	\$0.00				
TOTAL NATIONAL FEE =	\$840.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).	\$0.00				
TOTAL FEES ENCLOSED =	\$840.00				
Amoun	nt to be:	\$			
	harged	\$			
A check in the amount of to cover the above fees is enclosed.					
Please charge my Deposit Account No. 06-1440 in the amount of \$840.00 to cover the above fees.					
A duplicate copy of this sheet is enclosed.					
The Commissioner is hereby authorized to charge any fees which may be required, or credit any ove	rpayment				
to Deposit Account No. 06-1440 A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to r 1.137(a) or (b)) must be filed and granted to restore the application to pending status.	revive (37 Cl	FR			
SEND ALL CORRESPONDENCE TO:	. Mor	use			
i - / Cacer VVIII					
Patent Administrator / SIGNATURE					
Patent Administrator FMC Corporation SIGNATURE					
Patent Administrator FMC Corporation 1735 Market Street Philadelphia, PA 19103 Patent Administrator SIGNATURE Bruce M. Monroe	 -				
Patent Administrator FMC Corporation 1735 Market Street Philadelphia, PA 19103 (215) 299-6985 Form (215) 290-6402					
Patent Administrator FMC Corporation 1735 Market Street Philadelphia, PA 19103 (215) 299-6985 fax: (215) 299-6402 SIGNATURE Bruce M. Monroe NAME 33,602					
Patent Administrator FMC Corporation 1735 Market Street Philadelphia, PA 19103 (215) 299-6985 Form (215) 299-6982 NAME	мвек				
Patent Administrator FMC Corporation 1735 Market Street Philadelphia, PA 19103 (215) 299-6985 fax: (215) 299-6402 SIGNATURE Bruce M. Monroe NAME 33,602	MBER				

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CERTIFICATE OF Applicant(s): Thiele et a		MAIL" (37 CFR 1.	Rec'd PCT/PDFOker2No7 APR 200 60210	
Serial No. to be assigned	Filing Date	Examiner	Group Art Unit	
Invention: CIRCULAR	METHOD FOR PICKLING CO.	PPER AND COPPER ALLOY	'S	
	following correspondence: Application with PTO-1390 and its	s enclosures		
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	(наепају куре с	of correspondence)		
37 CFR 1.10 in an enve		ommissioner for Patents, Washin	gton, D.C. 20231 on	
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